

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20070237471"	US-PGPUB; USPAT	OR	ON	2010/03/17 12:19
L5	227	("20010031112" "20010031113" "20020025097" "20020048422" "20020085810" "20020097945" "20020113966" "20020122623" "20020191912" "20020197011" "20030013438" "20030020865" "20030021305" "20030025976" "20030039446" "20030086155" "20030086655" "20030091086" "20030091287" "20030099018" "20040033020" "20040052522" "20040126052" "20060084753" "20070047872" "3883221" "4007978" "4128302" "4422088" "4518219" "4547262" "4566753" "4677783" "4695120" "4715027" "4725110" "4758092" "4761620" "4815084" "4865427" "4871224" "4872738" "4904039" "4904045" "4915463" "4917450" "4939793" "4966430" "4984894" "5022745" "5061027" "5082342" "5091983" "5119231" "5131060" "5140651" "5150236" "5153770" "5157746" "5159601" "5159700" "5170290" "5195150" "5195161" "5198684" "5210801" "5212584" "5212745" "5225930" "5237576" "5247528" "5285274" "5311606" "5315437" "5317576" "5323407" "5355237" "5379318" "5400419" "5418802" "5432630" "5434434" "5446809" "5448404" "5457569" "5459799" "5467732" "5485021" "5493113" "5500761"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/17 13:05

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"6787868"	"6925231"
"6980362"	"7106922"

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L6	88593	(optic\$3 near7 (function\$4 slab array\$3 modulat\$4 substrate) near7 (fiber waveguide)) or (AWG AWGs "arraye waveguide").clm.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 13:09
L7	2	6 and (((slab substrate) with clad \$4 same (core waveguide fiber fibre)) and ((taper\$4 lens converg \$4 diverg\$4 wedg\$4 triangular) near7 (groove slot trench channel ditch slit) same (thermal heat\$3 heater)).clm.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 13:15
L17	11566	385/2,8,14,129-132.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 14:17
L18	9	L17 and (waveguide core) same ((slot pocket trench groove hole channel) near7 (curv\$4 curvature lens arc circular spherical)) same ((electric electrode conduct contact film) same (regulat\$4 control\$4 adjust\$4 appl\$4) near18 (light angle direction temperature heat\$4))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 14:17
L19	140	5 and (optic\$3 near7 (function\$4 slab array\$3 modulat\$4 substrate) near7 (fiber waveguide)) or (AWG AWGs "arraye waveguide") same ((slab substrate) with clad\$4 same (core waveguide fiber fibre)) and ((taper\$4 lens converg \$4 diverg\$4 wedg\$4 triangular) near7 (groove slot trench channel ditch slit) same (thermal heat\$3 heater)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 14:21
L20	140	5 and (optic\$3 near7 (function\$4 slab array\$3 modulat\$4 substrate) near7 (fiber waveguide)) or (AWG AWGs "arraye waveguide") same ((slab substrate) with clad\$4 same (core waveguide fiber fibre)) and ((taper\$4 lens converg \$4 diverg\$4 wedg\$4 triangular) near7 (groove slot trench channel ditch slit) same (((thermal heat \$4) near (element film unit device)) heat\$3 heater)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 14:23

L21	140	5 and (optic\$3 near7 (function\$4 slab array\$3 modulat\$4 substrate) near7 (fiber waveguide)) or (AWG AWGs "arraye waveguide") same ((slab substrate) with clad\$4 same (core waveguide fiber fibre)) and ((taper\$4 lens wedg\$4 triangular) near7 (groove slot trench channel ditch slit)) same (((thermal heat\$4) near (element film unit device)) heat\$3 heater)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 14:41
L22	140	6 and 21	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 15:00
L23	72	17 and 21	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 15:00
L24	38	((HI ROYUKI) near2 (TSUDA)). INV.	US_PGPUB; USPAT; USOCR	OR	ON	2010/03/17 15:40
L25	101	24 and (optic\$3 near7 (function\$4 slab array\$3 modulat\$4 substrate) near7 (fiber waveguide)) or (AWG AWGs "arraye waveguide") and ((slab substrate) with clad\$4 and (core waveguide fiber fibre)) and ((taper\$4 lens converg\$4 diverg \$4 wedg\$4 triangular) near7 (groove slot trench channel ditch slit)) and (thermal heat\$3 heater)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 15:41
L26	8	24 and (optic\$3 near7 (function\$4 slab array\$3 modulat\$4 substrate) near7 (fiber waveguide)) or (AWG AWGs "arraye waveguide") same ((slab substrate) with clad\$4 same (core waveguide fiber fibre)) and ((taper\$4 lens wedg\$4 triangular) near7 (groove slot trench channel ditch slit)) same (((thermal heat\$4) near (element film unit device)) heat\$3 heater)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 15:41
L27	13576	385/1,2,8,14,40,50,129-132.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 16:23

L28	7910	27 and (optic\$3 near7 (function\$4 slab array\$3 modulat\$4 substrate) near7 (fiber waveguide)) or (AWG AWGs "arraye waveguide") same ((slab substrate) with clad\$4 same (core waveguide fiber fibre)) and ((taper\$4 lens wedg\$4 triangular) near7 (groove slot trench channel ditch slit)) same (((thermal heat\$4) near (element film unit device)) heat\$3 heater)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 16:25
L29	11	27 and (((slab substrate) with clad \$4 same (core waveguide fiber fibre)) and ((taper\$4 lens wedg\$4 triangular) near7 (groove slot trench channel)) same (heat\$3 heater))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/17 16:26

EAST Search History (Interference)

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3/17/2010 4:27:10 PM

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